

Drd2-Flox

Nomenclature	C57BL/6Smoc- <i>Drd2</i> ^{em1(flox)Smoc}
Cat. NO.	NM-CKO-200160
Strain State	Sperm cryopreservation

Gene Summary

Gene Symbol Drd2	Synonyms	D2R; Drd-2
	NCBI ID	13489
	MGI ID	94924
	Ensembl ID	ENSMUSG00000032259
	Human Ortholog	DRD2

Model Description

These mice carry loxP sites flanking exon 2 of *Drd2* gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Drd2* gene.

Research Application: Research on the Signal Transduction of Monoamine GPCR and GPCR

*Literature published using this strain should indicate: Drd2-Flox mice (Cat. NO. NM-CKO-200160) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data